UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590





MEMORANDUM

Subject:

Superfund Site No. B5KJ

Trinity Site, OH

Itemized Cost Summary Request

From:

Darius L. Taylor, Financial Specialist

Cost Recovery Team

Program Accounting & Analysis Section

Through: Richard D. Hackley, Section Chief

Program Accounting & Analysis Section

To:

Catherine Garypie, Attorney

ORC, IMMED OFC, MULTI-MEDIA BRANCH II SECTION 2

The attached Itemized Cost Summary outlines all of the cumulative cost expenditures in the Integrated Financial Management System for Trinity Site, OH.

We have computed and included for your information Region V's indirect costs. Based on adjustments recommended by the Office of Inspector General's Superfund audit for Fiscal Years 83 through 86, final indirect cost rates will be \$71.00 (FY83); \$61.00 (FY84); \$53.00 (FY85); \$51.00 (FY86); \$53.00 (FY87); \$64.00 (FY88); and \$64.00 (FY89), respectively. Indirect cost rates for these years were conservative and did not result in allocating all indirect costs to sites. Therefore, starting in FY90 a new full cost indirect cost rate methodology will be applied to Superfund sites. This essentially means that the new indirect cost rates will be expressed as a percentage of total direct site costs as opposed to a dollar rate per hour (as was true under the old methodology). The resulting indirect cost rates for FY90 through FY 2006 are based on actual costs for those fiscal years and are as follows: 31.03% (FY90), 27.61% (FY91), 29.75% (FY92), 33.32% (FY93), 35.87% (FY94), 26.84% (FY95), 32.57% (FY96), 39.72% (FY97), 38.85% (FY98), 39.21% (FY99), 38.26% (FY 2000), 42.38% (FY 2001), 52.45% (FY 2002), 55.15% (FY 2003), 52.57% (FY 2004), 55.21 (FY 2005), and 49.59 (FY 2006), respectively. Indirect cost rates for FY 2007 and FY 2008 will be 49.59% and are based on FY 2006 costs. These rates are provisional and will be updated upon subsequent indirect cost calculations.

The third report lists all the non-payroll and indirect cost expenses related to the site, i.e., travel, shipping purchases, state assistance agreements. Interagency Agreements and contractor costs. The reports are current through February 29, 2008. We have also attached a listing that gives definitions of the various object class codes that may appear on the reports.

If you have any questions or require any additional assistance, please contact Darius Taylor at FTS 353-3241.

Attachments

OBJECT CLASS LIST

OBJECT CLASS

DEFINITION

- 21.11 Per Diem & Subsistence while on Travel.
- 21.13 Common Carrier.
- 21.14 Privately Owned Vehicle.
- 21.15 Commercial Rental Vehicle.
- 21.17 Incidental Costs.
- Other Transportation Other expenses such as parcel post, contractual charges for the transportation and care to things.
 Management & Support Contracts Contracts for management support, or administrative requirements not otherwise classified.
- 25.35 Program Contracts Planned dollars for contracts which support program operations. Included in this category are contracts for monitoring, for surveillance and analysis, for Regional laboratory analysis and analysis of programs.
- 25.70 Interagency Agreements Contracts and agreements with other Government Agencies.
- 25.76 Site Supervision & Development Interagency Agreements Agreements for the purpose of construction monitoring, investigating, studying and cleaning up hazardous waste sites or emergency response on spills.
- 31.06 Protective Equipment and Clothing Personal.
- 31.80 Other Equipment valued at more than \$500.
- 31.90 Other Equipment valued at less than \$500.
- 41.83 Investigations, Surveys, or Studies Awards to governmental or non-governmental or individuals for investigations, surveys, or studies of solid waste pollution.
- 41.85 Superfund Remedial Planning & Implementation Awards to organization or individuals for remedial planning or disposal for hazardous materials.

Itemized Cost Summary TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

REGIONAL PAYROLL COSTS	\$70,269.77
HEADQUARTERS PAYROLL COSTS	\$381.36
REGIONAL TRAVEL COSTS	\$1,530.18
ENVIRONMENTAL RAPID RESPONSE SERVICES (ERRS)	
ENVIRONMENTAL QUALITY MANAGEMENT (68-S5-0306)	\$138,608.67
SUPERFUND TECH. ASSESSMENT & RESPONSE TEAM (STAR)	
WESTON SOLUTIONS, INC. (EPS50604)	\$133,443.75
TECHNICAL SERVICE AND SUPPORT	
ASRC MANAGEMENT SERVICES, INC. (EPW05052)	\$136.56
SCIENCE APPLICATIONS INT'L CORP. (GSF0076J)	\$16,786.39
EPA INDIRECT COSTS	\$179,097.56
• 1	
Total Site Costs:	\$540,254.24

Regional Payroll Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

Employee Name	Fiscal Year	Pay <u>Period</u>	Payroll Hours	Payroll <u>Costs</u>
CROKE, HARRIET P.	2007	23	2.00	130.42
SUPERVISORY ENVIRONMENTAL SCIENTIST		24	3.75	243.97
		25	25.00	1,629.08
	•	26	11.25	733.27
	2008	01	18.00	1,172.38
	•	02	17.00	1,108.59
		03	12.25	798.84
		'04	~ 16.00	1,043.39
		05	7.00	456.48
		06	15.50	1,010.78
`		08	4.00	270.36
•		09	5.00	336.36
•	•	10	15.00	1,013.86
			151.75	\$9,947.78
FREDLE, JOSEPH J.	2007	21	45.00	2,364.21
SENIOR ASSISTANT SANITARY ENGINEER		22	35.00	1,825.86
	•	23	9.00	459.50
•		24	45.00	2,347.52
	*	25	39.00	2,044.55
		26	27.00	1,389.67
	2008	01	18.00	908.99
		02	22.00	1,147.68
		03	17.00	867.94
		04	26.00	1,356.35
		05	64.00	3,338.71
	_	06	27.00	1,409.80
		08	9.00	486.27
		09	47.00	2,539.40
		10	42.00	2,269.26
			472.00	\$24,755.71
GARYPIE, CATHERINE J.	2007	26	16.00	1,192.03
GENERAL ATTORNEY	2008	01	4.50	334.52
		02	0.25	17.76
		03	17.50	1,233.83
		04	7.00	497.67
		06	27.00	1,91,9.77

Regional Payroll Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008:49

•		•				
Employee Name			Fiscal	Pay Poriod	Payroll	Payroll
Employee Name	<u> </u>		<u>Year</u>	<u>Period</u>	Hours	<u>Costs</u>
GARYPIE, CATHERINE	J.		2008	07	9.50	707.67
				08 .	9.00	.694.40
	;			09	2.00	154.31
	,			10	12.00	925.87
· .	-	•			104.75	\$7,677.83
KLASSMAN, DEBRA AN	N		2008	01	2.50	211.14
GENERAL ATTORNEY			•	02	1.00	84.46
				03	3.00	253.35
		·		04	0.50	42.23
				05	0.75	63.34
			2	07	0.50	42.15
				08	0.50	43.67
• • • •	_			09	1.00	67.56
·		``		10	2.25	196.48
	•	•	• •		12.00	\$1,004.38
LUPTON, JANE MARGA	RET		2007	26	1.00	82.33
GENERAL ATTORNEY				•		
	· ·	V			1.00	\$82.33
MALEK, JOSEPH A.	• .		2007	23	50.00	3,097.86
VESTIGATOR				24	52.00	3,221.76
• .				25	59.00	3,666.80
				26	< √8.00	487.25
			2008	01	13.00	781.06
	,			03	2.00	120.17
				04	6.00	360.48
				05	1.00	60.07
	·				191.00	\$11,795.45
MESSENGER, WILLIAM	D.		2007	24	1.00	64.76
SUPRVY ENVIRON. PRO	OTECTIO	N SPECIALISTA		25	9.00	583.40
				26	3.00	194.27
		$A_{ij}(x, t) = \begin{bmatrix} 1 & t & 1 \\ -t & 1 \end{bmatrix}$	2008	01 `	6.00	388.54
			() () () () () () () () () ()	.03	10.00	647.57
				06	2.00	129.51

Regional Payroll Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

Employee Name	Fiscal Year_	Pay <u>Period</u>	Payroll : Hours	Payroll Costs
MESSENGER, WILLIAM D.	2008	10	6.00	402.57
			37.00	\$2,410.62
MULLINS, VALERIE L.	2007	23	26.00	1,207.08
ENVIRONMENTAL PROTECTION SPECIALIST	•	24	19.00	899.37
		25	21.00	974.96
		26	32.00	1,485.63
	2008	01	24.00	1,114.23
		02	16.00	742.82
'		03	12.00	446.88
·	•	05	16.00	742.81
		06	12.00	591.22
> ·		08	21.00	834.33
		09	40.00	2,040.58
		10	20.00	1,076.71
		,	259.00	\$12,156.62
NACHOWICZ, LINDA M.	2007	25	1.00	78.93
ENVIRONMENTAL SCIENTIST	2008	01	1.00	74.20
•	•	10	, 1.25	1 00.97
			3.25	\$254.10
RIPLEY, LAURA J. ENVIRONMENTAL SCIENTIST	2007	25	0.25	16.24
			0.25	\$16.24
SMITH, TRACY L.	2007	21	0.25	7.41
CARROLL, TRACY L.		25	5.00	148.64
OFFICE AUTOMATION CLERK			; :	
			5.25	\$156.05
TAYLOR, DARIUS L. FINANCIAL SPECIALIST	2007	19	0.25	12.66
			0.25	\$12.66
Total Regional Payroll Costs			1,237.50	\$70,269.77

Headquarters Payroll Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
KEPLINGER, HELEN ATTORNEY-ADVISOR (GENERAL)	2008	10	3.00	204.43
		· · · · · · · · · · · · · · · · · · ·	3.00	\$204.43
WORTHMAN, GARY ENVIRONMENTAL PROTECTION SPECIALIST	2008	80	2.00	176.93
			2.00	\$176.93
tal Headquarters Payroll Costs			5.00	\$381.36

Regional Travel Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule Date	Travel Costs
MALEK, JOSEPH A.	TM0543176	ACHA07296	10/25/2007	800.82
INVESTIGATOR	TM0546073	ACHA07296	10/25/2007	729.36
			-	\$1,530.18
Total Regional Travel Costs	,		=	\$1,530.18

Report Date: 04/15/2008 Page 1 of 1

Headquarters Travel Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008

Treasury

		rroadury	
	Travel Treasury	Schedule	
Traveler/Vendor Name	Number Schedule	Date	Travel Costs

Contract Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

ENVIRONMENTAL RAPID RESPONSE SERVICES (ERRS)

Contractor Name:

ENVIRONMENTAL QUALITY MANAGEMENT

EPA Contract Number:

68-S5-0306

Delivery Order Information

<u>DO #</u>

Start Date

End Date

5094

10/26/2007

01/21/2008

Project Officer(s):

FREDLE, JOSEPH

Dates of Service:

From: 10/26/2007

To: 01/21/2008

Summary of Service:

Total Costs:

\$138,608.67

Voucher	Voucher	Voucher	Trea	Site	
Number	Date	Amount _	Number	and Date	Amount_
228-094-001	02/05/2008	1,38,608.67	08B54	02/28/2008	138,608.67
	٠			Total:	\$138,608.67

Contract Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

SUPERFUND TECH. ASSESSMENT & RESPONSE TEAM (STAR)

Contractor Name:

WESTON SOLUTIONS, INC.

EPA Contract Number:

EPS50604

Delivery Order Information

Start Date

End Date

<u>DO #</u> 5002

04/28/2007

01/25/2008

5003

10/27/2007

01/25/2008

Project Officer(s):

KOSIK, LORRAINE

STANUCH, GAIL

Dates of Service:

From: 10/27/2007

To: 12/28/2007

"Immary of Service:

otal Costs:

\$133,443.75

Voucher Number	Voucher Date	Voucher Amount	Trea	asury Schedule	Site
				and Date	Amount_
2-A8	06/20/2007	49,233.10	R7G41	07/19/2007	2,674.30
2-A9	07/20/2007	122,888.37	R7H11	08/23/2007	18,117.08
2-A10	08/20/2007	114,555.43	R7H73	09/20/2007	20,519.55
2-A11	09/20/2007	107,863.98	R8234	.10/23/2007	24,009.25
2-A12	10/19/2007	·243,198.25	R8367	11/16/2007	27,170.24
2-A13	11/20/2007	99,371.47	R8A12	12/28/2007	6,725.80
2-A14	12/20/2007	90,150.75	R8A60	01/22/2008	20,269.26
3-A14	12/20/2007	164,195.89	R8A60	01/22/2008	790.42
3-A15,	01/18/2008	170,076.49	R8B33	02/21/2008	13,167.85
				Total:	\$133,443.75

Contract Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

TECHNICAL SERVICE AND SUPPORT

Contractor Name:

ASRC MANAGEMENT SERVICES, INC.

EPA Contract Number:

EPW05052

Delivery Order Information

DO#

Start Date

End Date

66

08/27/2007

01/27/2008

Project Officer(s):

PFUNDHELLER, JANET

Dates of Service:

From: 08/27/2007

To: 10/28/2007

Summary of Service:

Total Costs:

\$136.56

Voucher	Voucher	Voucher	Trea	sury Schedule	Site
Number	Date	Amount	Number	and Date	Amount
12	10/09/2007	78,282.68	R8315	11/06/2007	16.05
13	11/07/2007	63,882.95	R8A05	12/26/2007	120.51
			•	Total:	\$136.56

Contract Costs

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008:

TECHNICAL SERVICE AND SUPPORT

Contractor Name:

SCIENCE APPLICATIONS INT'L CORP.

EPA Contract Number:

GSF0076J

Delivery Order Information

DO #

Start Date

End Date

907

08/11/2007

01/25/2008

Project Officer(s):

STANUCH, GAIL

Dates of Service:

From: 09/08/2007

To: 11/30/2007

Summary of Service:

Total Costs:

\$16,786.39

Voucher	Voucher	Voucher	Trea	sury Scl	hedule	Site
Number	Date	Amount	Number	and	Date	Amount
R5717333	09/17/2007	19,412.20	R8208		10/17/2007	14,851.49
R5717334	10/12/2007	12,504.95	R8351		11/14/2007	1,892.38
R5717336	12/11/2007	14,990.31	R8A79		01/30/2008	42.52
					Total:	\$16,786.39
				•		

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Financial Cost Summary for the Contract Lab Program
TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ
Costs Through 02/29/2008.

CONTRACT LAB PROGRAM (CLP) COSTS

Miscellaneous (MIS) Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

EPA Indirect Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

Fiscal Year	Direct Costs	Indirect Rate(%)	Indirect Costs
2007	71,900.36	49.59%	35,655.39
2008	289,256.32	49.59%	143,442.17
	361,156.68	· · · · · · · · · · · · · · · · · · ·	\
Total EPA Indirect Costs			\$179,097.56

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

				•	Ind.	
Employee Name	Fiscal <u>Year</u>	Pay Period	_	Payroll Costs	Rate (%)	Indirect Costs
CROKE, HARRIET P.	2007	23		130.42	49.59%	64.68
		24		243.97	49.59%	120.98
·		25		1,629.08	49.59%	807.86
		26		733.27	49.59%	363.63
			•	2,736.74	_	\$1,357.15
FREDLE, JOSEPH J.	2007	21		2,364.21	49.59%	1,172.41
•		22	· :	1,825.86	49.59%	905.44
•		23		459.50	49.59%	227.87
		24		2,347.52	49.59%	1,164.14
		25		2,044.55	49.59%	(1,013.89
		26		1,389.67	49.59%	689.14
				10,431.31		\$5,172.89
GARYPIE, CATHERINE J.	·2007	26		1,192.03	49.59% •	591.13
			•	1,192.03		\$591.13
•				•		•
LUPTON, JANE MARGARET	2007	26		82.33	49.59%	40.83
•			•	82.33	_	\$40.83
					•	\sim
MALEK, JOSEPH A.	2007	23		3,097.86	49.59%	1,536.23
	. 1 -	24		3,221.76		1,597.67
		25		3,666.80		1,818.37
		26		487.25	49.59%	241.63
				10,473.67		\$5,193.90
					,	40,100.00
		• • .		÷.		/
MESSENGER, WILLIAM D.	2007	24		64.76	49.59%	32.11
		25		583.40	49.59%	289.31
		and the second second				

EPA Indirect Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ Costs Through 02/29/2008.

•	,					•
	Fiscal	_Pay		Payroll	Ind. Rate	Indirect
Employee Name	<u>Year</u>	<u>Period</u>		Costs		Costs
MESSENGER, WILLIAM D.	2007	26		194.27	49.59%_	96.34
•				842.43		\$417.76
	•					•
MULLINS, VALERIE L.	2007	23	•	1,207.08	49.59%	598.59
		24		899.37	49.59%	446.00
		25		974.96	49.59%	483.48
·		26		1,485.63	49.59%	736.72
•				4,567.04	_	\$2,264.79
•		•	21 -		•	
	1_					
NACHOWICZ, LINDA M.	2007	25		78.93	49.59%	39.14
	•			78.93		\$39.14
RIPLEY, LAURA J.	2007	25		16.24	49.59%	8.05
•				16.24	•, -	\$8.05
SMITH, TRACY L.	2007	21		7.41	49.59%	3.67
OMITTI, TTO OT L.	2001	25		148.64	49.59%	73.71
				156.05	-	\$77.38
				.00.00		Ψ/1.00
TAYLOR, DARIUS L.	2007	19		12.66	49.59%_	6.28
	·			12.66	•	\$6.28
		:				
				20.500.40		A45.400.00
Total Fiscal Year 2007 Payroll Di	rect Costs:			30,589.43	=	\$15,169.30
	OTHER	DIRECT CO	OSTS			
Contract,	Treasury			Annual/SMO		
IAG, SCA, Voucher	Schedule			Allocation	Rate	Indirect
Misc.NO Number	Date	Amo	ount	Costs	(%)	Costs -
EPS50604) 2-A8	07/19/200		,674.30	0.00	49.59%	1,326.19
2-A9	08/23/200	7 . 18	,117.08	0.00	49.59%	8,984.26

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher <u>Number</u>	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMC Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS50604	2-A10	09/20/2007	20,519.55	0.00	49.59%	10,175.64
		,	41,310.93	0.00		\$20,486.09
Total Fi	scal Year 2007 Other D	rirect Costs:	41,310.93	0.00		\$20,486.09
	Total Fiscal Yea	r 2007:	71,9	000.36	- - -	\$35,655.39

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
CROKE, HARRIET P.	2008	01	1,172.38	49.59%	581.38
•		02	1,108.59	49.59%	549.75
		03	798.84	49.59%	396.14
•		04	1,043.39	49.59%	517.42
		05	456.48	49.59%	226.37
	:	Ó6	1,010.78	49.59%	501.25
		08	270.36	49.59%	134.07
en e		09	336.36	49.59%	166.80
		10	1,013.86	49.59%	502.77
			7,211.04		\$3,575.95
FREDLE, JOSEPH J.	2008	01	908.99	49.59%	450.77
		02	1,147.68	49.59%	569.13
		03	867.94	49.59%	430.41
		04	1,356.35	49.59%	672.61
	,	05	3,338.71	49.59%	1,655.67
	and the second	06	1,409.80	49.59%	699.12
		08	486.27	49.59%	241.14
		09	2,539.40	49.59%	1,259.29
· · · · · · · · · · · · · · · · · · ·					

EPA Indirect Costs TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
FREDLE, JOSEPH J.	2008	10	2,269.26	49.59%	1,125.33
			14,324.40	-	\$7,103.47
GARYPIE, CATHERINE J.	2008	01	334.52	49.59%	165.89
		02	17.76	49.59%	8.81
•	•	03	1,233.83	49.59%	611.86
1		04	497.67	49.59%	246.79
	ì	06	1,919.77	49.59%	952.01
	:	07	707.67	49.59%	• 350.93
		08	694.40	49.59%	344.35
		09 🕝	154.31	49.59%	76.52
		10	925.87	49.59%_	459.14
			6,485.80		\$3,216.30
			•		
KEPLINGER, HELEN	2008	10 🕟 🛭	204.43	49.59%_	101.38
	•		204.43		\$101.38
KLASSMAN, DEBRA ANN	2008	01	211.14	49.59%	104.70
		["] 02	84.46	49.59%	41.88
		03	253.35	49.59%	125.64
		04	42.23	49.59%	20.94
		05	63.34	49.59%	31.41
		07	42.15	49.59%	20.90
		08	43.67	49.59%	21.66
		09	67.56	49.59%	33.50
, and the second se		10	196.48	49.59%	97.43
			1,004.38		\$498.06
				٦	
MALEK, JOSEPH A.	2008	01	781.06	49.59%	387.33
· · · · · · · · · · · · · · · · · · ·	-	03	120.17	49.59%	59.59
		04	360.48	49.59%	178.76

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008

			,	Ind.	. •
	Fiscal	Pay	Payroll	Rate	Indirect
Employee Name	<u>Year</u>	<u>Period</u>	Costs	(%)	Costs
MALEK, JOSEPH A.	2008	05	60.07	49.59%	29.79
·	•		1,321.78	_	\$655.47
•					
MESSENGER, WILLIAM D.	2008	01	388.54	49.59%	192.68
		03	647.57	49.59%	321.13
		06	129.51	49.59%	64.22
•		10	402.57	49.59%	_ 199.63
•	•		1,568.19	-	\$777.66
		•		•	
MULLINS, VALERIE L.	2008	01	1,114.23	49.59%	552.55
		02	742.82	49.59%	368.36
	•	03	446.88	49.59%	221.61
•		05	742.81	49.59%	368.36
		06	591.22	49.59%	293.19
•		08 •	834.33	49.59%	413.74
		09	2,040.58	49.59%	1,011.92
		10	1,076.71	49.59%_	533.94
			7,589.58		\$3,763.67
NACHOWICZ, LINDA M.	2008	01	74.20	49.59%	36.80
	• .	10	100.97	49.59%	50.07
			175.17		\$86.87
	-				
WORTHMAN, GARY	2008	08	176.93	49.59%	87.74
	٠.		176.93		\$87.74
				,	,
Total Fiscal Year 2008 Payroll Dire	oct Coete	e d	40,061.70		\$19,866.57
Total Floodi Fool 2000 Fayroll Dile	or Oosis,		=======================================	. =	Ψ19,000.57

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

TRAVEL DIRECT COSTS

Traveler/Ven	dor Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
MALEK, JOSE	EPH A.	TM0546073	10/25/2007	729.36	49.59%	361.68
		TM0543176	10/25/2007	800.82	49.59%	397.12
•				1,530.18		\$758.80
				•		,
1					_	
Total Fis	scal Year 2008 Travel [Direct Costs:		1,530.18		\$758.80
		OTHER DIRE	CT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-S5 - 0306	228-094-001	02/28/2008	138,608.67	0.00	49.59%	68,736.04
		_	138,608.67	0.00	· -	\$68,736.04
		•				
EPS50604	2-A11	10/23/2007	24,009.25	0.00	49.59%	11,906.19
	2-A12	11/16/2007	27,170.24	0.00	49.59%	13,473.72
	2-A13	12/28/2007	6,725.80	0.00	49.59%	3,335.32
	3-A14	01/22/2008	790.42	0.00	49.59%	391.97
	2-A14	01/22/2008	20,269.26	0.00	49.59%	10,051.53
	3-A15	02/21/2008	13,167.85	. 0.00	49.59%_	6,529.94
			92,132.82	0.00		\$45,688.67
	•	V.	•			
EPW05052	12	11/06/2007	16.05	0.00	49.59%	7.96
•	13	12/26/2007	120.51	0.00	49.59%	59.76
		_	136.56	0.00		\$67.72
	•			,		
GSF0076J	R5717333	10/17/2007	14,851.49	0.00	49.59%	7,364.85
	R5717334	11/14/2007	1,892.38	0.00	49.59%	938.43

TRINITY SITE, CLEVELAND, OH SITE ID = B5 KJ

Costs Through 02/29/2008.

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher <u>Number</u>	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
GSF0076J	R5717336	01/30/2008	42.52	0.00	49.59%	21.09
		-	16,786.39	0.00		\$8,324.37
Total F	iscal Year 2008 Ot	her Direct Costs:	247,664.44	0.00	. -	\$122,816.80
	Total Fisca	l Year 2008:	289,2	256.32	-	\$143,442.17
Total EPA Ind	lirect Costs			,	=	\$179,097.56